Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Saturday 31 Dec 2022 until 23:59 on Sunday 01 Jan 2023

Forecast Issued on Friday 30 Dec 2022 at 17:00

Confidence: Remaining unsettled over the New Year period with further low pressure systems moving in from the Atlantic and bring periods of strong winds and wet weather, no significant snow is expected in this period but some uncertainty exists in the sleet and rain mix at times.

Headline for Saturday 31 Dec 2022: Mostly cloudy with patchy rain and summit sleet. Light winds.

Mountain weather hazards on Saturday 31 Dec 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Light rain	Light rain	Fog	Light rain	Fog	Light rain	Cloudy
Precipitation probability							
20%	60%	60%	60%	60%	60%	50%	50%

Forecast for Saturday 31 Dec 2022

Weather: Dry for the first part of the night but an area of rain spreads in from the southwest. This will mostly fall as rain but perhaps sleet or snow on the highest summits. A rather cloudy day with some light rain at times, falling as sleet or snow above 700m, but also some drier spells. Heavier rain and summit snow will spread north late in the evening.

Chance of cloud-free hill tops above 700m: 30%.

Low cloud and visibility: Frequent cloud above 400 or 500m but lifting off the summits at times. Mainly good visibility away from low cloud.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Saturday 31 Dec 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	16/22 SW	14/20 SW	11/15 S	8/10 SE	11/14 SE	11/14 SE	9/12 SE	10/14 E	16/22 SW
300	5/12 SW	5/11 SW	4/9 W	4/7 NW	4/8 S	5/9 E	6/9 NE	6/10 E	8/15 SW
Valley	4/12 SW	4/10 SW	3/9 SW	3/6 S	3/7 SW	4/8 E	4/8 E	5/9 E	7/15 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	2/-4	2/-3	2/-3	2/-2	2/-2	2/-2	3/-1	3/-1	1/-4
300	3/1	3/1	3/1	3/1	4/2	4/2	4/2	4/2	3/0
Valley	4/3	4/3	4/3	4/2	5/4	5/4	5/3	5/4	4/1
<< Freezing Level*	900m	900m	900m	900m	1000m	1000m	1000m	1000m	900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Feeling cold despite the light winds. Freezing level just above the summits.

Forecast for Sunday 01 Jan 2023

Weather: Rain and summit snow clearing north overnight. A cloudy morning with a few showers, wintry above 600m, then dry with sunny spells in the afternoon.

Maximum wind: West or Southwesterly 20mph gusts 30mph.

Chance of cloud-free hill tops above 700m: 20% becoming 70% in afternoon.
in showers
Low cloud and visibility: Areas of low cloud shrouding the hills above 600m in the morning. General visibility in the afternoon will be very good with good views opening out.

Temperature: **Valleys:** Plus 6 or 7 Celsius.
At 700m: Plus 1 falling to zero.
Freezing level: 900m falling to 600m

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